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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,078		07/07/2003	Sven Evers	3081.7US (96-1118.07/US)	9926	
24247	7590	04/26/2004	,	EXAMINER		
TRASK B	RITT		STONER, KILEY SHAWN			
	P.O. BOX 2550 SALT LAKE CITY, UT			ART UNIT	PAPER NUMBER	
SALT EAR	ш стт,	, 01 0,110		1725		
				DATE MAILED: 04/26/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N	0.	Applicant(s)	
	10/616,078		EVERS ET AL.	
Office Action Summary	Examiner	,	Art Unit	
	Kiley Stoner	•	1725	
The MAILING DATE of this communication a	appears on the cov	er sheet with the c	correspondence addres	s
Period for Reply	DIVIS SET TO E	VDIDE 2 MONTH	(S) EDOM	
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. t 1.136(a). In no event, he reply within the statutory r iod will apply and will expi stute, cause the applicatio	owever, may a reply be tin minimum of thirty (30) day ire SIX (6) MONTHS from n to become ABANDONE	nely filed /s will be considered timely. I the mailing date of this commur (D) (35 U.S.C. § 133).	nication.
Status	•			
1) Responsive to communication(s) filed on O	7 Novemb <u>er 2003</u> .			
•	his action is non-f			
3) Since this application is in condition for allow	wance except for f	formal matters, pr	osecution as to the me	rits is
closed in accordance with the practice unde				
Disposition of Claims				
4)⊠ Claim(s) <u>1-31</u> is/are pending in the applicati	ion.			•
4a) Of the above claim(s) is/are without		eration.		
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1-31</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction an	d/or election requi	rement.		
Application Papers				
9) The specification is objected to by the Exam	niner			
10) The drawing(s) filed on is/are: a) a		biected to by the	Examiner.	
Applicant may not request that any objection to				
Replacement drawing sheet(s) including the cor				.121(d).
11) The oath or declaration is objected to by the				
Priority under 35 U.S.C. § 119				
	sian priority under	25119 C & 110/s	n)-(d) or (f)	
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:			1)-(a) or (1).	
1. Certified copies of the priority docum			tion No	•
2. Certified copies of the priority docum3. Copies of the certified copies of the priority docum				ne .
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Attachment(s)				
1) Notice of References Cited (PTO-892)	4)	Interview Summar Paper No(s)/Mail D		
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 11-7-03. 	3/08) 5)		Patent Application (PTO-152	2)

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DETAILED ACTION

Claim Objections

Claim 15 is objected to because of the following informalities: In claim 15, line 2 "material I" should read –material--. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 23 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 23 recites the limitation "the polymeric member" in lines 8-9. There is insufficient antecedent basis for this limitation in the claim.

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

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Claims 14-16, 18-22, 24-25 and 27-31 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-12 and 15-26 of prior U.S. Patent No. 6,634,538 B2. This is a double patenting rejection. The preamble of independent claims 17, 23 and 26 does not substantially change the claimed apparatus.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-13 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,126,062 IDS. Although the conflicting claims are not identical, they are not patentably distinct from each other because in the instant application the applicant is claiming a plurality of lead frames, while in 6,126,062 the applicant claims a leadframe strip. Leadframe strips comprise a plurality of leadframes linked in series to form a strip. Therefore, it is obvious that the method of 6,126,062 could have been used for a plurality of leadframes, since a leadframe strip is made up of a plurality of leadframes. In addition, in the instant application the applicant is claiming contacting the upper

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member. The step of compressing the upper clamping member as claimed in 6,126,062 would have obviously required contacting the upper clamping member. It is obvious that the method of 6,126,062 would have preformed self-leveling.

Claims 1-13 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,375,061 B1 IDS. Although the conflicting claims are not identical, they are not patentably distinct from each other because in the instant application the applicant is claiming a plurality of lead frames, while in 6,375,061 B1 the applicant claims a leadframe strip. Leadframe strips comprise a plurality of leadframes linked in series to form a strip. Therefore, it is obvious that the method of 6,375,061 B1 could have been used for a plurality of leadframes, since a leadframe strip is made up of a plurality of leadframes. In addition, in the instant application the applicant is claiming contacting the upper member. The step of compressing the upper clamping member as claimed in 6,375,061 B1 would have obviously required contacting the upper clamping member. It is obvious that the method of 6,375,061 B1 would have preformed self-leveling.

Claims 1-13 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,588,649 B2 IDS. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the instant application are broader than those in 6,588,649 B2. So, the claims of the instant application are

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envisioned by those of 6,588,649 B2. It is obvious that the method of 6,588,649 B2 would have preformed self-leveling.

Claims 17, 23 and 26 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,634,538 B2. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is obvious that the resilient material could be a polymeric material. It is also obvious that a polymeric material is resilient.

Conclusion

The prior art of record that is cited as of interest is presented on the form-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiley Stoner whose telephone number is (571) 272-1183. The examiner can normally be reached on Monday-Thursday (7:30 a.m. to 6:00 p.m.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on Monday-Friday at (571) 272-1171. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kiley Stoner A.U. 1725

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